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DATE: 7/21/04 ATTORNEY DOCKET NUMBER: UMO 1531.1  
PTO FACSIMILE NUMBER: (703) 872-9306PLEASE DELIVER THIS FACSIMILE TO: Peter Paras, Jr.  
THIS FACSIMILE IS BEING SENT BY: Laura J. Hilmert  
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## CERTIFICATION OF FACSIMILE TRANSMISSION

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Signature DateType of paper transmitted: Authorization to Act in a  
Representative CapacityApplicant's Name: Calvin C. Hale et alSerial No. (Control No.): 09/901,419 Examiner: ParasFiling Date: July 9, 2001 Art Unit: 1645Application Title: Large scale expression and purification of  
recombinant proteinsIF YOU DO NOT RECEIVE ALL PAGES CLEARLY, CALL BACK AS SOON AS  
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Sample Form (03-04)

## AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

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In re Application of:

Calvin C. Hale et al.

Application No.

09/901,419

Filed:

July 9, 2001

Title:

Large scale expression and purification of recombinant proteins

Attorney Docket No.

UMO 1531.1

Art Unit:

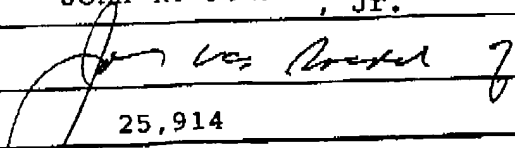
1645

The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:

Name	Registration Number
Laura J. Hilmert	55,871

This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.

SIGNATURE of Practitioner of Record

Name	John K. Roedel, Jr.		
Signature		Date	7/20/04
Registration Number	25,914	Telephone	314-231-5400

This form offers a sample or suggested format for an authorization of a practitioner who is not of record. See MPEP § 713.05 for more information. This sample form is not an OMB officially approved form.

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